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Substitute for form 1449/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>			Application Number	10/760,048-Conf. #8719	
			Filing Date	January 16, 2004	
			First Named Inventor	Shirley Tsang	
			Art Unit	1634	
			Examiner Name	C. J. Myers	
Sheet	1	of	1	Attorney Docket Number	P-5727 020187.0187PTUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CM/		5,075,212	12/24/1991	H. Rotbart	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
/CM/		JP 06-311900	11/08/1994	Narisawa et al.		✓
		JP 08-173195	07/09/1996	Kitamura et al.		✓
		EP 0789081	08/13/1997	Casas et al.		
		WO 8203632	10/28/1982	Baltimore et al.		
		DE 19716456	05/08/2002	H. Schmitt		✓

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A/B (09-06)

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		Examiner Name	Carla Myers		
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		Number-Kind Code <sup>2</sup> (if known)			
/CM/ ↓	AA*	US-4,683,195	07-28-1987	Mullis et al.	
	AB*	US-4,683,202	07-28-1987	Mullis	
	AC*	US-4,800,159	01-24-1989	Mullis et al.	
	AD*	US-4,965,188	10-23-1990	Mullis et al.	
	AE*	US-5,130,238	07-14-1992	Malek et al.	
	AF*	US-5,169,766	12-08-1992	Schuster et al.	
	AG*	US-5,270,184	12-14-1993	Walker et al.	
	AH*	US-5,427,930	06-27-1995	Birkenmeyer et al.	
	AI*	US-5,455,166	10-03-1995	Walker	
	AJ*	US-5,470,723	11-28-1995	Walker et al.	
	AK*	US-5,648,211	07-15-1997	Fraiser et al.	
	AL*	US-5,691,145	11-25-1997	Pitner et al.	
	AM*	US-5,928,869	07-27-1999	Nadeau et al.	
	AN*	US-5,958,700	09-28-1999	Nadeau et al.	
	AO*	US-6,300,073	10-09-2001	Zhao et al.	
	AP*	US-6,316,200	11-13-2001	Nadeau et al.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
/CM/	BA	EP-0624643		11-17-1994	Fraiser et al.		
↓	BB	EP-0678582		10-25-1995	Nadeau et al.		
	BC	EP-0684315		11-29-1995	Fraiser et al.		

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/CM/	CA	AROLA et al., Identification of Enteroviruses in Clinical Specimens by Competitive PCR Followed by Genetic Typing Using Sequence Analysis, <i>Journal of Clinical Microbiology</i> , February 1996, Vol. 34, No. 2, pages 313-318	

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			Examiner Name	Carla Myers	
Sheet	2	of	3	Attorney Docket Number	020187.0187PTUS

/CM/	CB	BILLAUD et al., Detection of Rhinovirus and Enterovirus in Upper Respiratory Tract Samples Using a Multiplex Nested PCR, <i>Journal of Virological Methods</i> , 2003, Vol. 108, pages 223-228	
	CC	CARROLL et al., Evaluation of the Roche AMPLICOR Enterovirus PCR Assay in the Diagnosis of Enteroviral Central Nervous System Infections, <i>Journal of Clinical Virology</i> , 2000, No. 19, pages 149-156	
	CD	CRAIG et al., Diagnosis of Enterovirus Infection by Genus-Specific PCR and Enzyme-Linked Immunosorbent Assays, <i>Journal of Clinical Microbiology</i> , February 2003, Vol. 41, No. 2, pages 841-844	
	CE	Enteroviruses, <a href="http://virology-online.com/viruses/Enteroviruses.htm">http://virology-online.com/viruses/Enteroviruses.htm</a>	
	CF	GUATELLI et al., Isothermal, <i>in Vitro</i> Amplification of Nucleic Acids by a Multienzyme Reaction Modeled After Retroviral Replication, <i>Proceedings of the National Academy of Sciences of the United States of America (PNAS)</i> , March 1990, Vol. 87, pages 1874-1878	
	CG	HELLYER et al., Detection of Viable <i>Mycobacterium Tuberculosis</i> by Reverse Transcriptase-Strand Displacement Amplification of mRNA, <i>Journal of Clinical Microbiology</i> , March 1999, Vol. 37, No. 3, pages 518-523	
	CH	KESSLER et al., Rapid Diagnosis of Enterovirus Infection by a New One-Step Reverse Transcription-PCR Assay, <i>Journal of Clinical Microbiology</i> , April 1997, Vol. 35, No. 4, pages 976-977	
	CI	KUAN, Detection and Rapid Differentiation of Human Enteroviruses Following Genomic Amplification, <i>Journal of Clinical Microbiology</i> , October 1997, Vol. 35, No. 10, pages 2598-2601	
	CJ	KWOH et al., Transcription-Based Amplification System and Detection of Amplified Human Immunodeficiency Virus Type 1 with a Bead-Based Sandwich Hybridization Format, <i>Proceedings of the National Academy of Sciences of the United States of America (PNAS)</i> , February 1989, Vol. 86, pages 1173-1177	
	CK	LANDRY et al., Rapid Enterovirus RNA Detection in Clinical Specimens by Using Nucleic Acid Sequence-Based Amplification, <i>Journal of Clinical Microbiology</i> , January 2003, Vol. 41, No. 1, pages 346-350	
	CL	LINA et al., Multicenter Evaluation of a Commercially Available PCR Assay for Diagnosing Enterovirus Infection in a Panel of Cerebrospinal Fluid Specimens, <i>Journal of Clinical Microbiology</i> , December 1996, Vol. 34, No. 12, pages 3002-3006	
	CM	LIZARDI et al., Exponential Amplification of Recombinant-RNA Hybridization Probes, <i>Nature Publishing Group Bio/Technology</i> , October 1988, Vol. 6, pages 1197-1202	
	CN	LIZARDI et al., Mutation Detection and Single-Molecule Counting Using Isothermal Rolling-Circle Amplification, <i>Nature Genetics</i> , July 1998, Vol. 19, pages 225-232	
	CO	MANAYANI et al., Evaluation of a One-Tube RT-PCR System for Detection of Enteroviruses, <i>Journal of Clinical Virology</i> , 2002, Vol. 24, pages 25-30	
	CP	MUIR et al., Multicenter Quality Assessment of PCR Methods for Detection of Enteroviruses, <i>Journal of Clinical Microbiology</i> , May 1999, Vol. 37, No. 5, pages 1409-1414	
	CQ	NIELSEN et al., Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide, <i>Science</i> , December 1991, Vol. 254, pages 1497-1500	
	CR	NIJHUIS et al., Rapid and Sensitive Routine Detection of all Members of the Genus <i>Enterovirus</i> in Different Clinical Specimens by Real-Time PCR, <i>Journal of Clinical Microbiology</i> , October 2002, Vol. 40, No. 10, pages 3666-3670	
	CS	Non-Polio Enterovirus Infection, <a href="http://www.cdc.gov/ncidod/dvrd/enterovirus/non-polio_entero.htm">http://www.cdc.gov/ncidod/dvrd/enterovirus/non-polio_entero.htm</a>	

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Sheet	3	of	3	Attorney Docket Number	020187.0187PTUS

✓	CT	POZHITKOV et al., An Algorithm and Program for Finding Sequence Specific Oligo-Nucleotide Probes for Species Identification, <i>BMC Bioinformatics</i> , March 2002, Vol. 3, No. 9, (7 pages)	
	CU	READ et al., LightCycler Multiplex PCR for the Laboratory Diagnosis of Common Viral Infections of the Central Nervous System, <i>Journal of Clinical Microbiology</i> , September 2001, Vol. 39, No. 9, pages 3056-3059	
	CV	ROMERO, Reverse-Transcription Polymerase Chain Reaction Detection of the Enteroviruses, Overview and Clinical Utility in Pediatric Enteroviral Infections, <i>Arch Pathol Lab Med</i> , December 1999, Vol. 123, pages 1161-1169 (1999)	
	CW	Sambrook et al., MOLECULAR CLONING, A LABORATORY MANUAL, Cold Spring Harbor, 2001, 3.sup.rd ed.	
	CX	SIMPSON et al., A Method for Specific Cloning and Sequencing of Human HPRT cDNA for Mutation Analysis, <i>Biochemical and Biophysical Research Communications</i> , February 1988, Vol. 151, No. 1, pages 487-492	
	CY	STANWAY et al., Molecular and Biological Characteristics of Echovirus 22, a Representative of a New Picornavirus Group, <i>Journal of Virology</i> , December 1994, Vol. 68, No. 12, pages 8232-8238	
	CZ	STEININGER et al., Early Detection of Acute Rhinovirus Infections by a Rapid Reverse Transcription-PCR Assay, <i>Journal of Clinical Microbiology</i> , January 2001, Vol. 39, No. 1, pages 129-133	
	CA1	TAKAMI et al., Determination of Enterovirus Serotype Inferred from Sequence Analysis of PCR Products, <i>Journal of Clinical Virology</i> , 2003, Vol. 26, pages 355-359	
	CB1	TYAGI et al., Extremely Sensitive, Background-Free Gene Detection Using Binary Probes and Q $\beta$ Replicase, <i>Proceedings of the National Academy of Sciences of the United States of America (PNAS)</i> , May 1996, Vol. 93, pages 5395-5400	
	CC1	VAN VLIET et al., Multicenter Proficiency Testing of Nucleic Acid Amplification Methods for the Detection of Enteroviruses, <i>Journal of Clinical Microbiology</i> , September 2001, Vol. 39, No. 9, pages 3390-3392	
	CD1	VERSTREPEN et al., Rapid Detection of Enterovirus RNA in Cerebrospinal Fluid Specimens with a Novel Single-Tube Real-Time Reverse Transcription-PCR Assay, <i>Journal of Clinical Microbiology</i> , November 2001, Vol. 39, No. 11, pages 4093-4096	
	CE1	WALKER et al., Isothermal <i>in vitro</i> Amplification of DNA by a Restriction Enzyme/DNA Polymerase System, <i>Proceedings of the National Academy of Sciences of the United States of America (PNAS)</i> , January 1992, Vol. 89, pages 392-396	
	CF1	WALKER et al., Strand Displacement Amplification-an Isothermal, <i>in vitro</i> DNA Amplification Technique, <i>Nucleic Acids Research</i> , 1992, Vol. 20, No. 7, pages 1691-96	
	CG1	WATKINS-RIEDEL et al., Rapid Diagnosis of Enterovirus Infections by Real-Time PCR on the LightCycler Using the TaqMan Format, <i>Diagnostic Microbiology and Infectious Disease</i> , 2002, Vol. 42, pages 99-105	
✓	CH1	YOUNG et al., Evaluation of a Commercial DNA Enzyme Immunoassay for Detection of Enterovirus Reverse Transcription-PCR Products Amplified from Cerebrospinal Fluid Specimens, <i>Journal of Clinical Microbiology</i> , November 2000, Vol. 38, No. 11, pages 4260-61	

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